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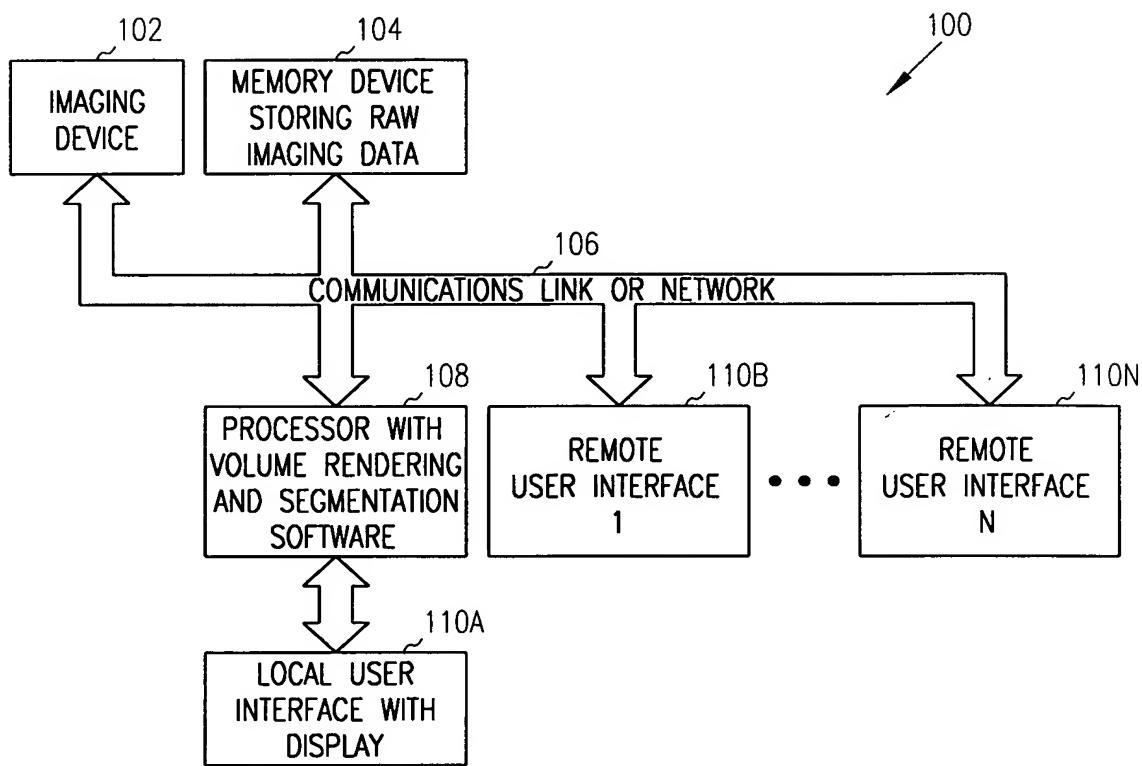


FIG. 1

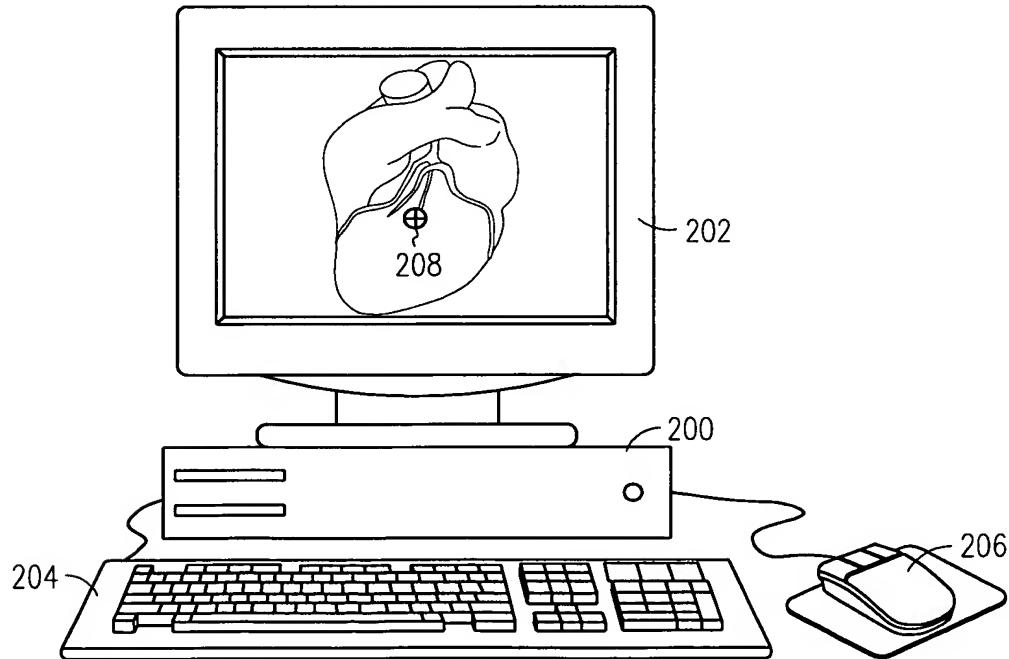


FIG. 2

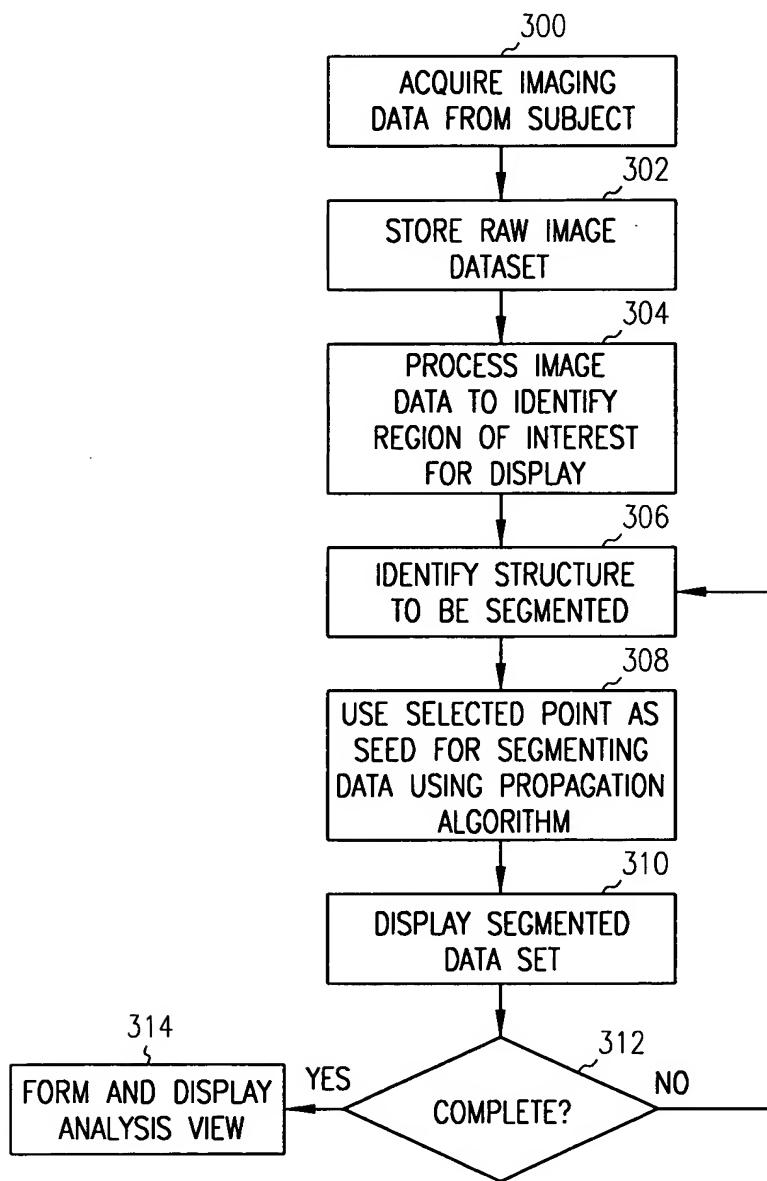


FIG. 3

TITLE: SYSTEM AND METHODS FOR SEGMENTING AND DISPLAYING TUBULAR VESSELS
IN VOLUMETRIC IMAGING DATA
INVENTOR NAME: Prabhu Krishnamoorthy et al.
SERIAL NO.: 10/723,445

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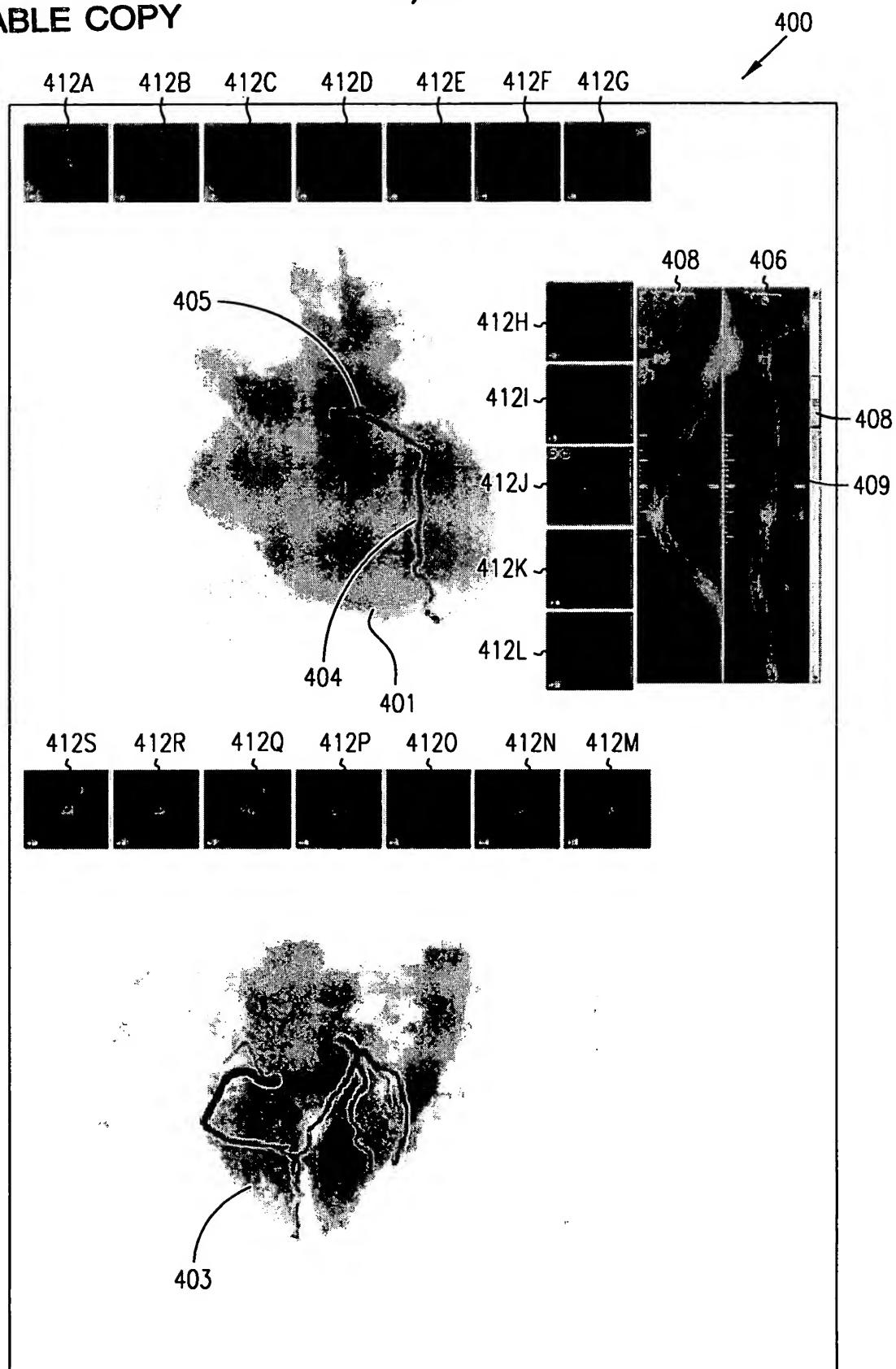


FIG. 4

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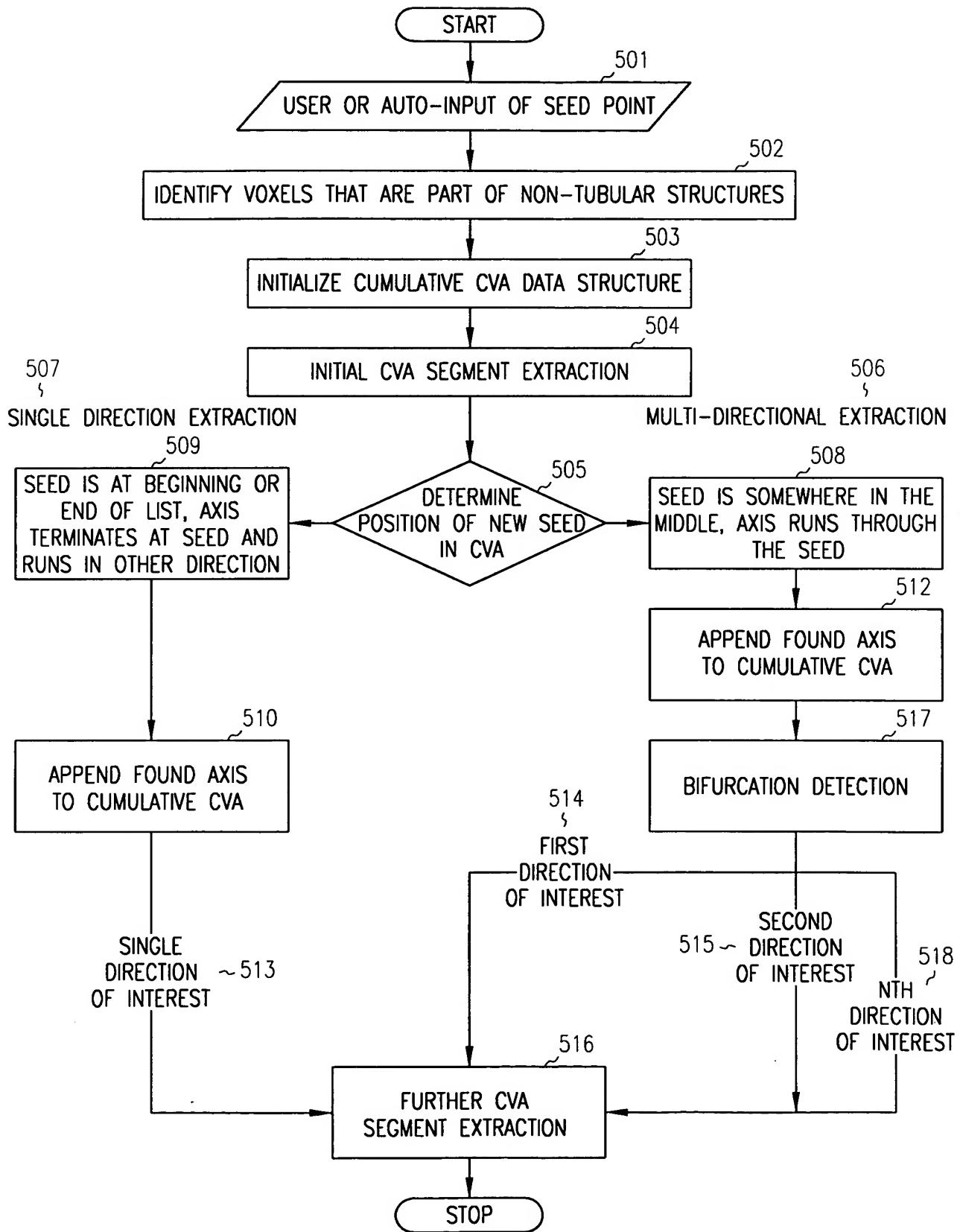


FIG. 5

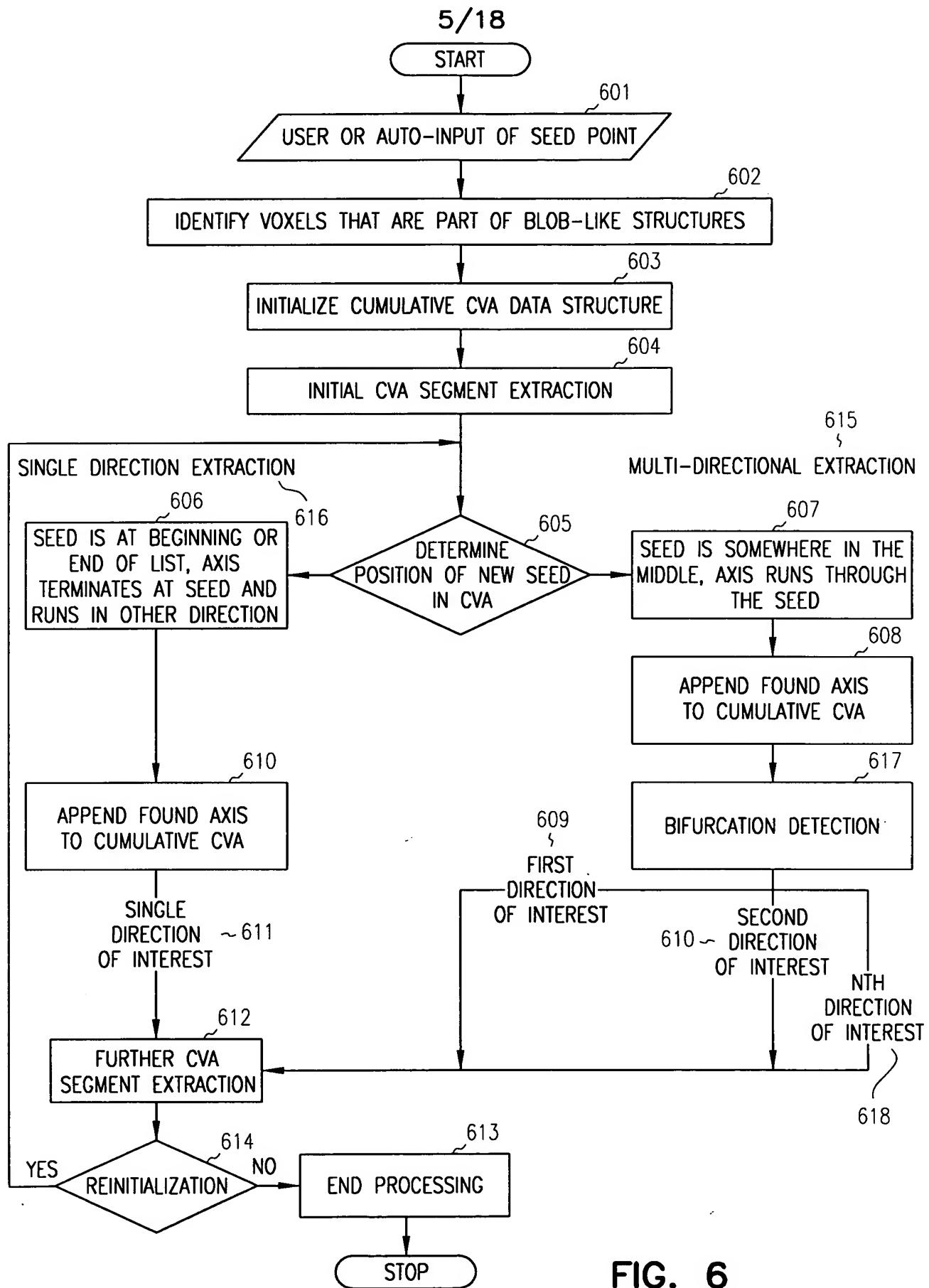


FIG. 6

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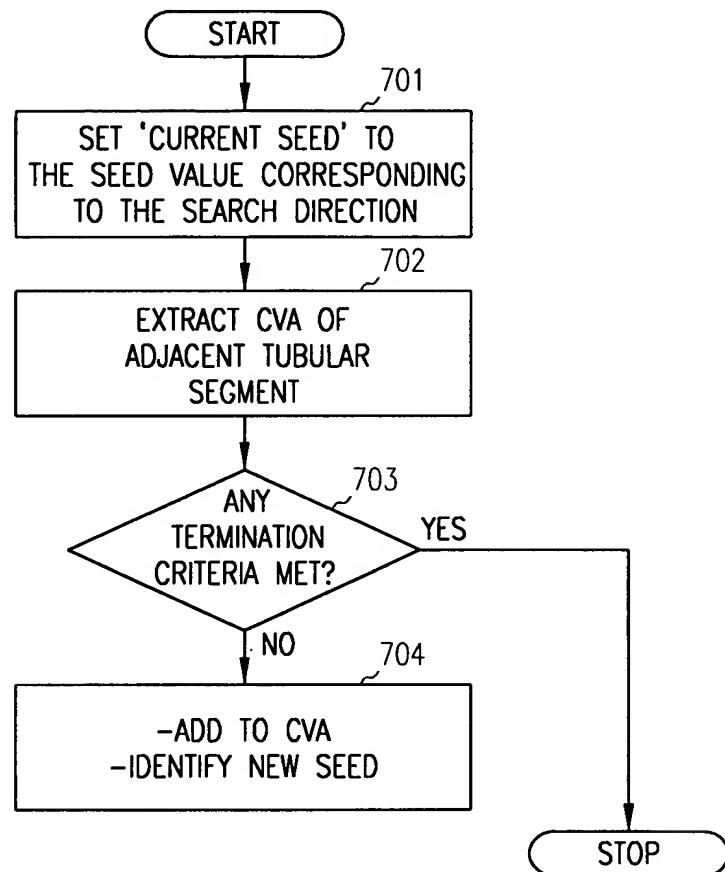


FIG. 7

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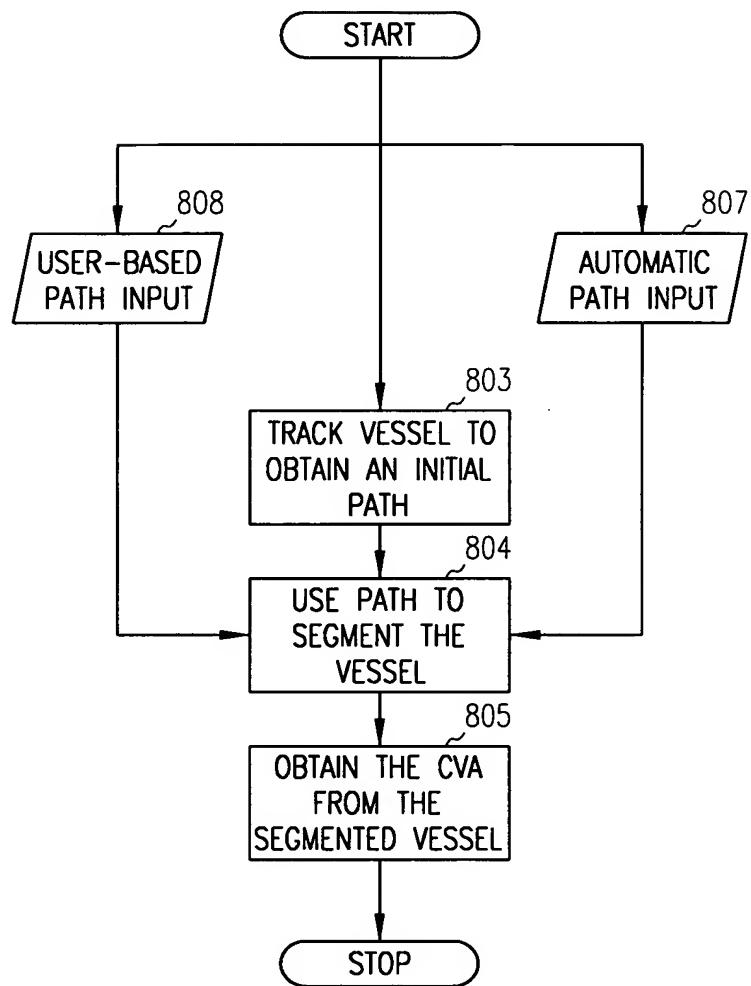


FIG. 8

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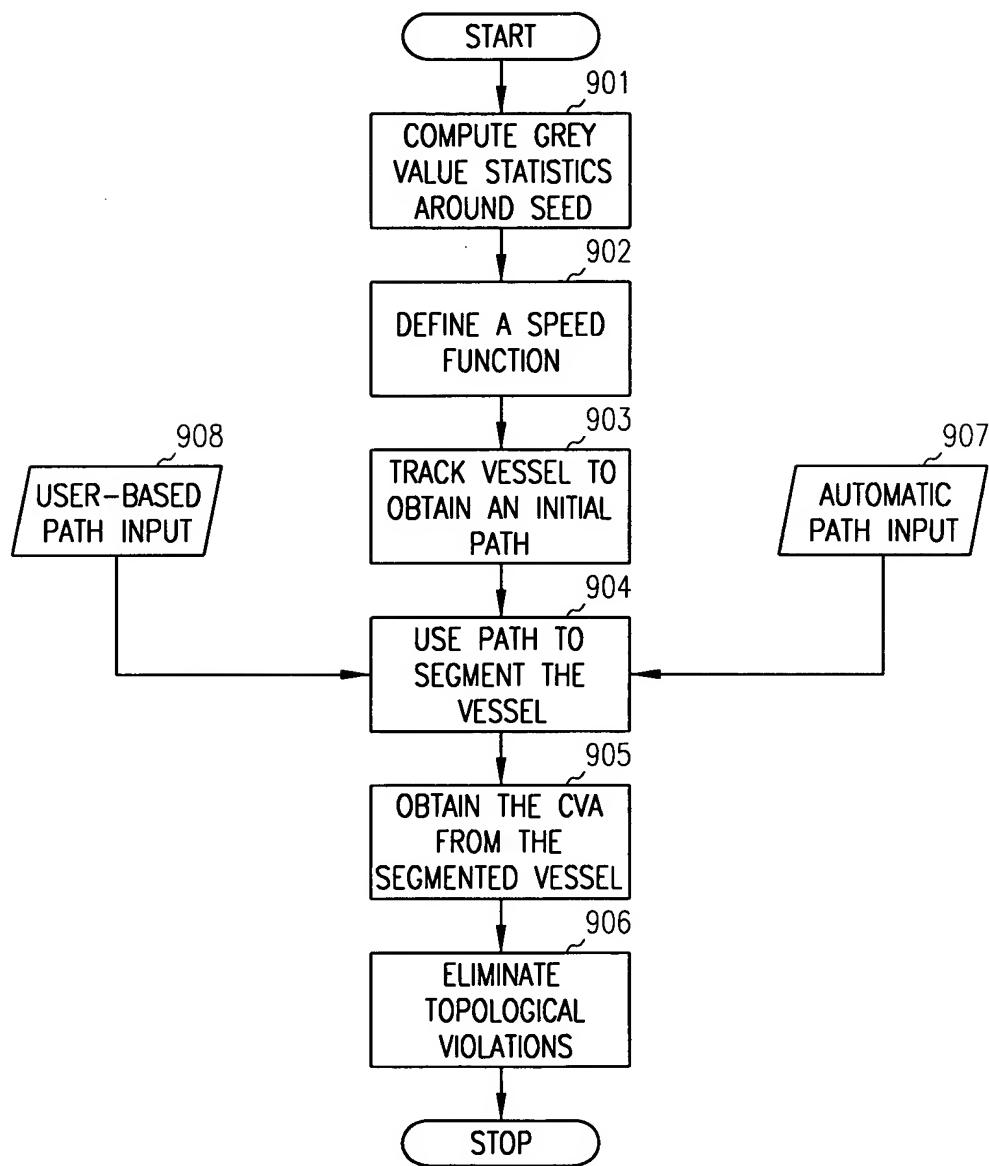


FIG. 9

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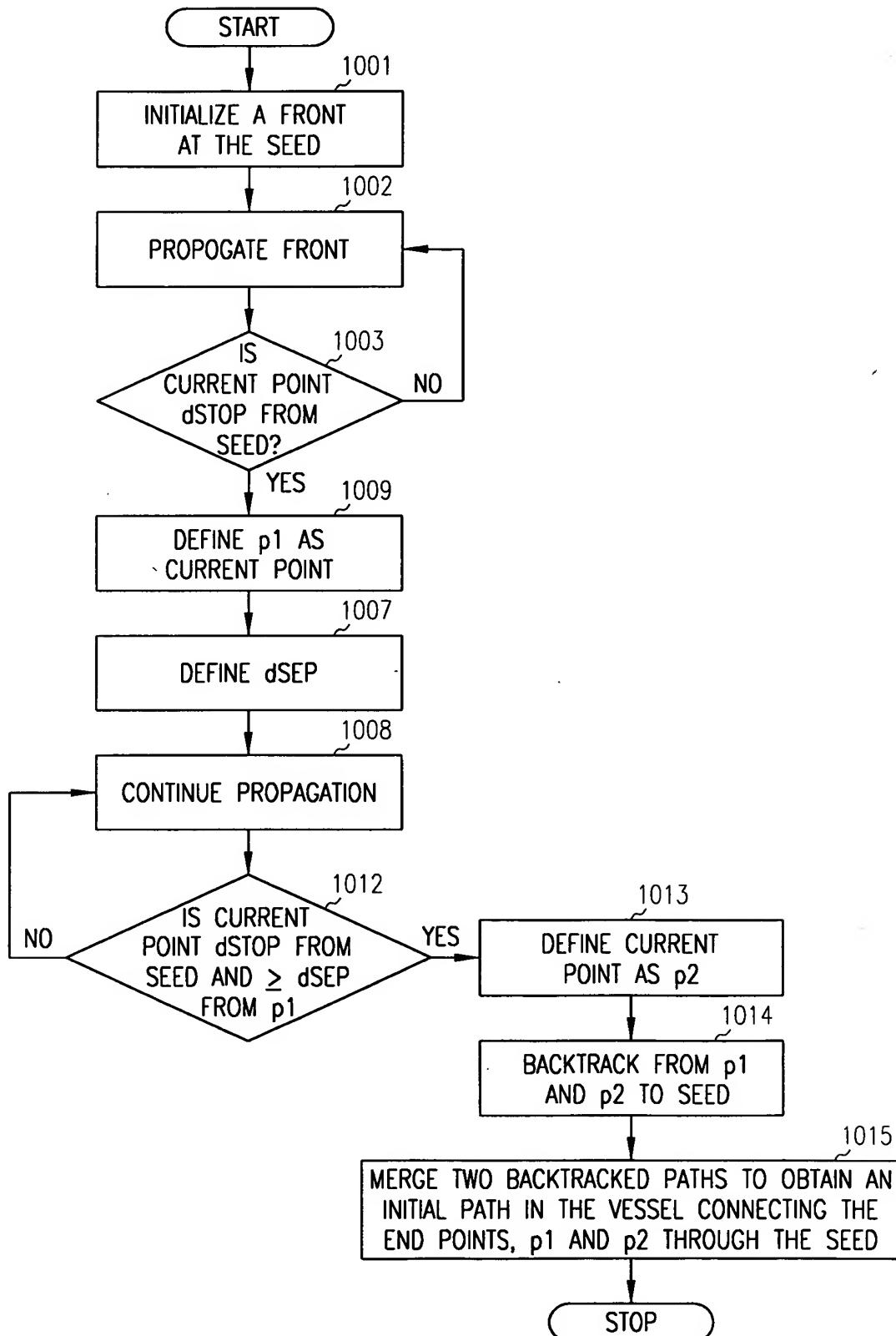


FIG. 10

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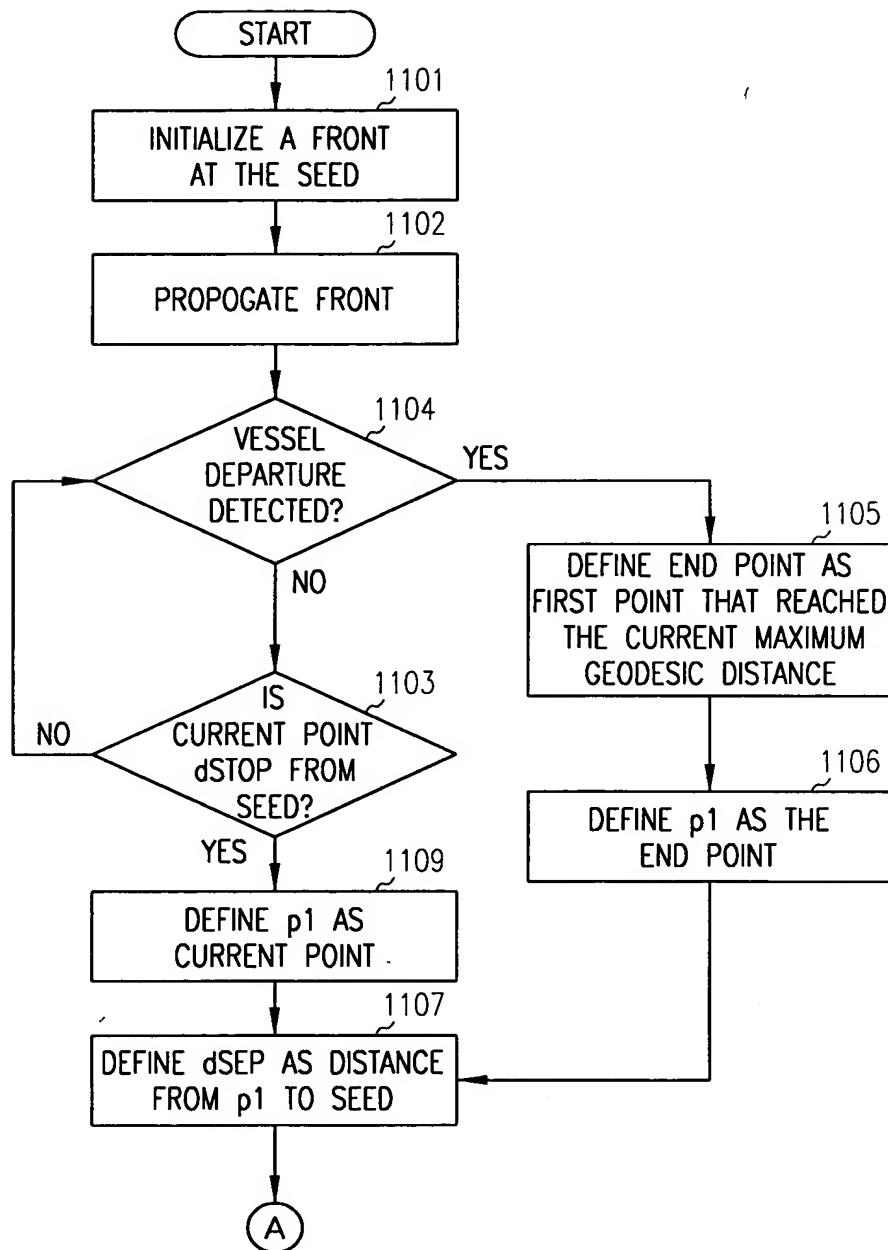


FIG. 11A

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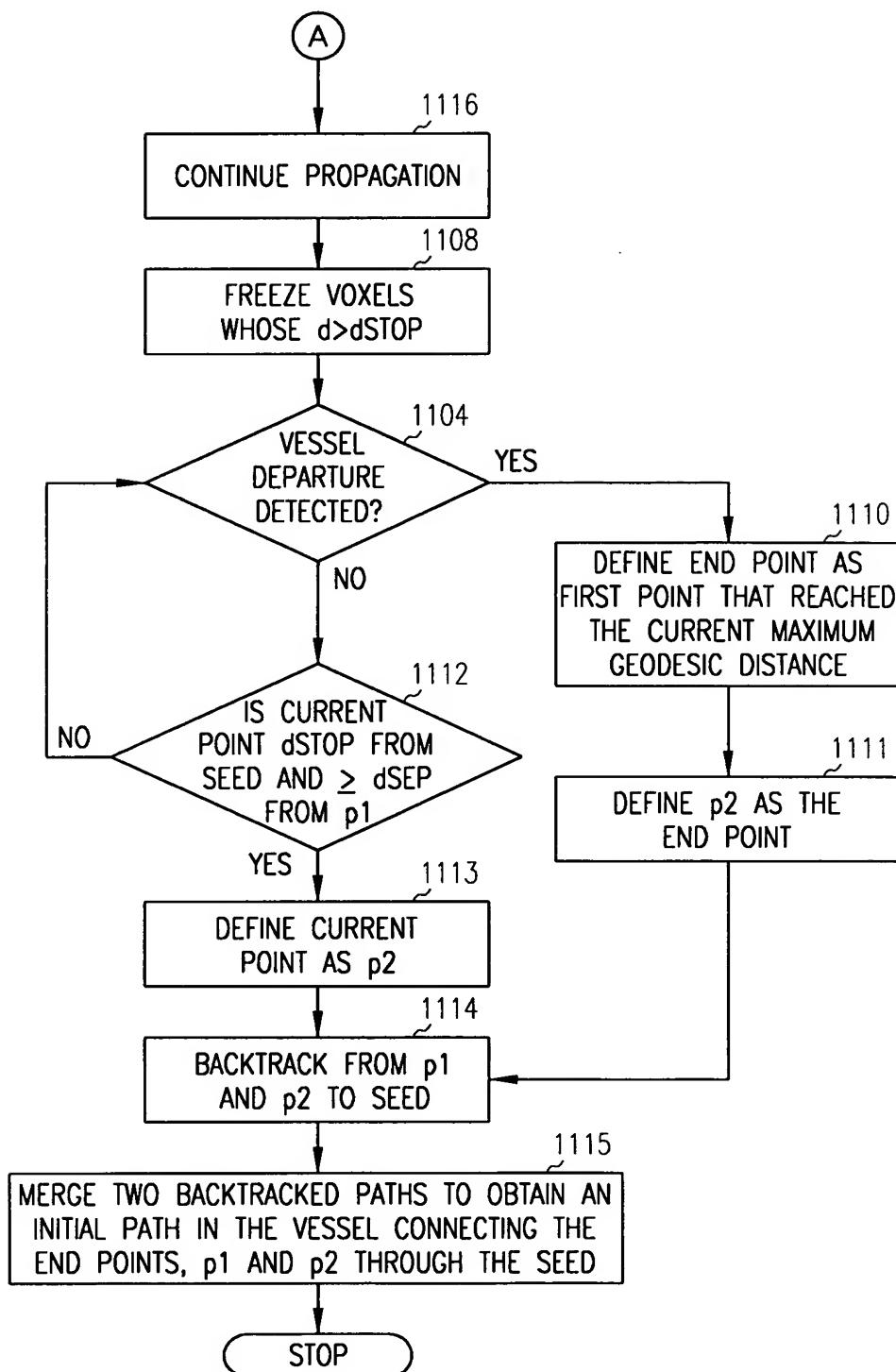


FIG. 11B

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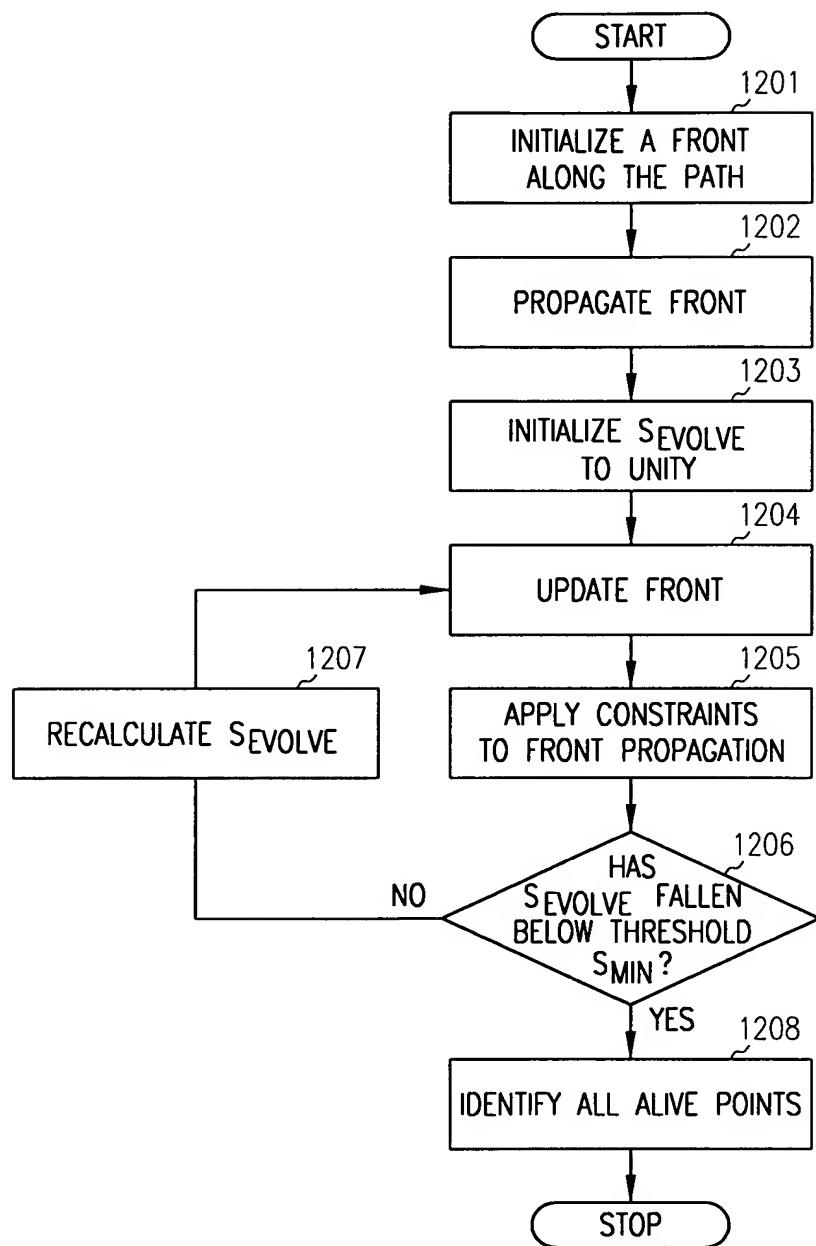


FIG. 12

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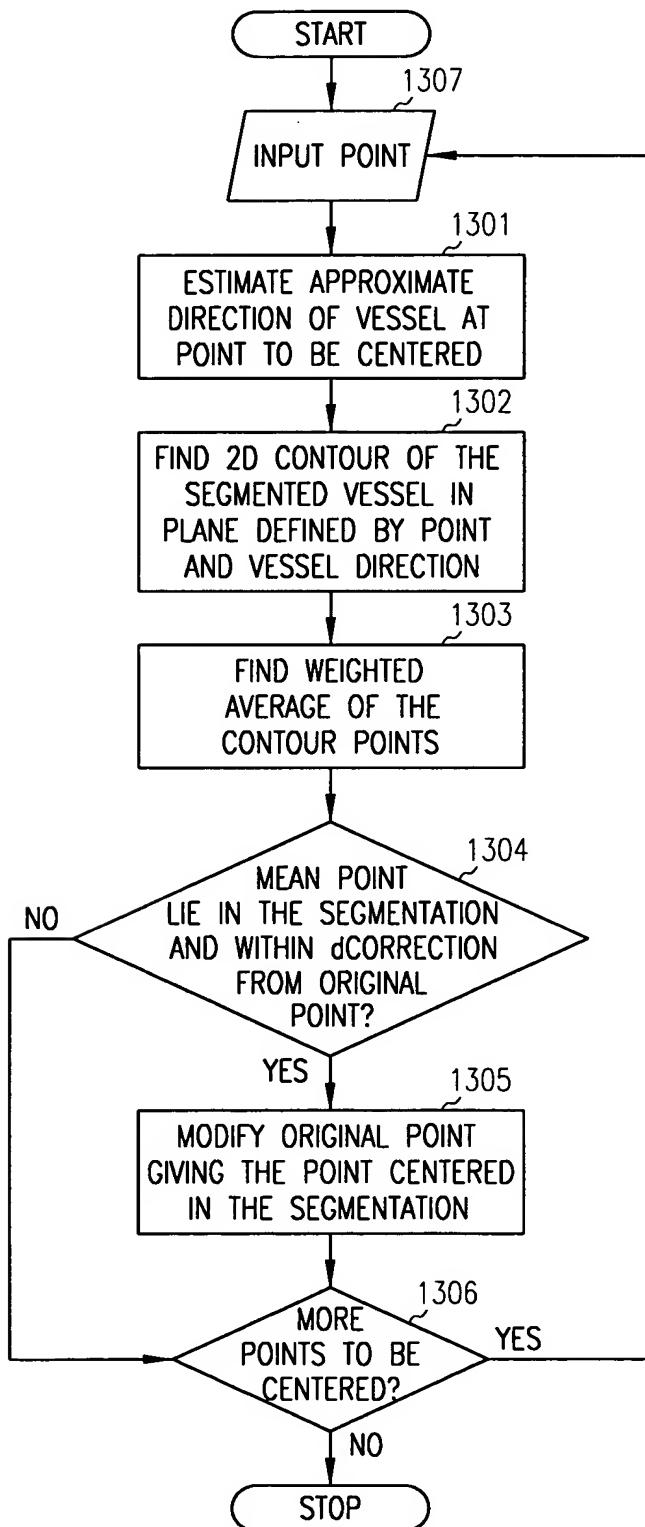


FIG. 13

TITLE: SYSTEM AND METHODS FOR SEGMENTING AND DISPLAYING TUBULAR VESSELS
IN VOLUMETRIC IMAGING DATA
INVENTOR NAME: Prabhu Krishnamoorthy et al.
SERIAL NO.: 10/723,445

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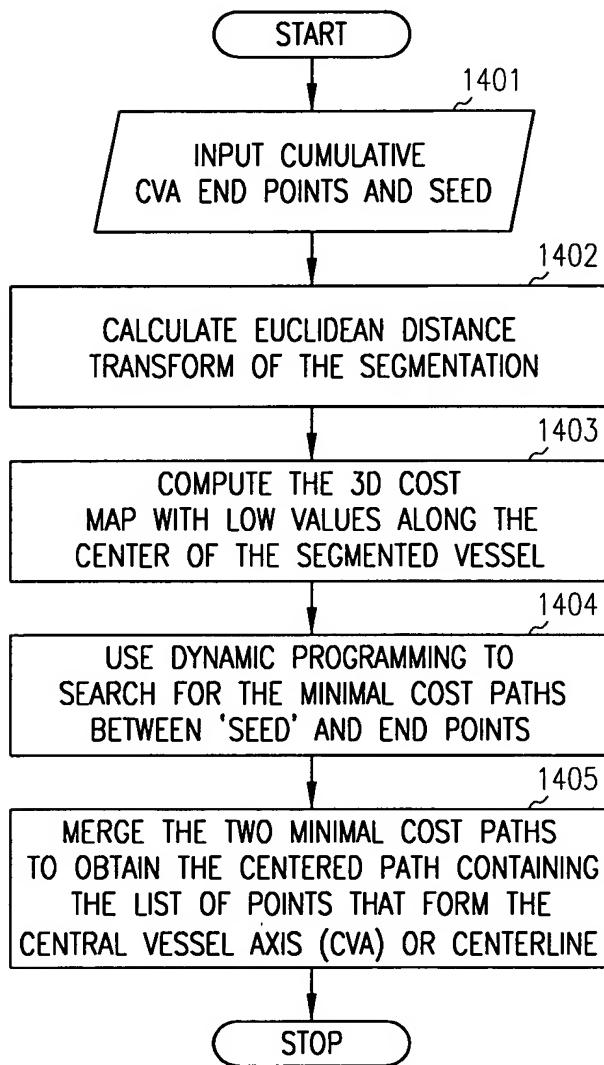


FIG. 14

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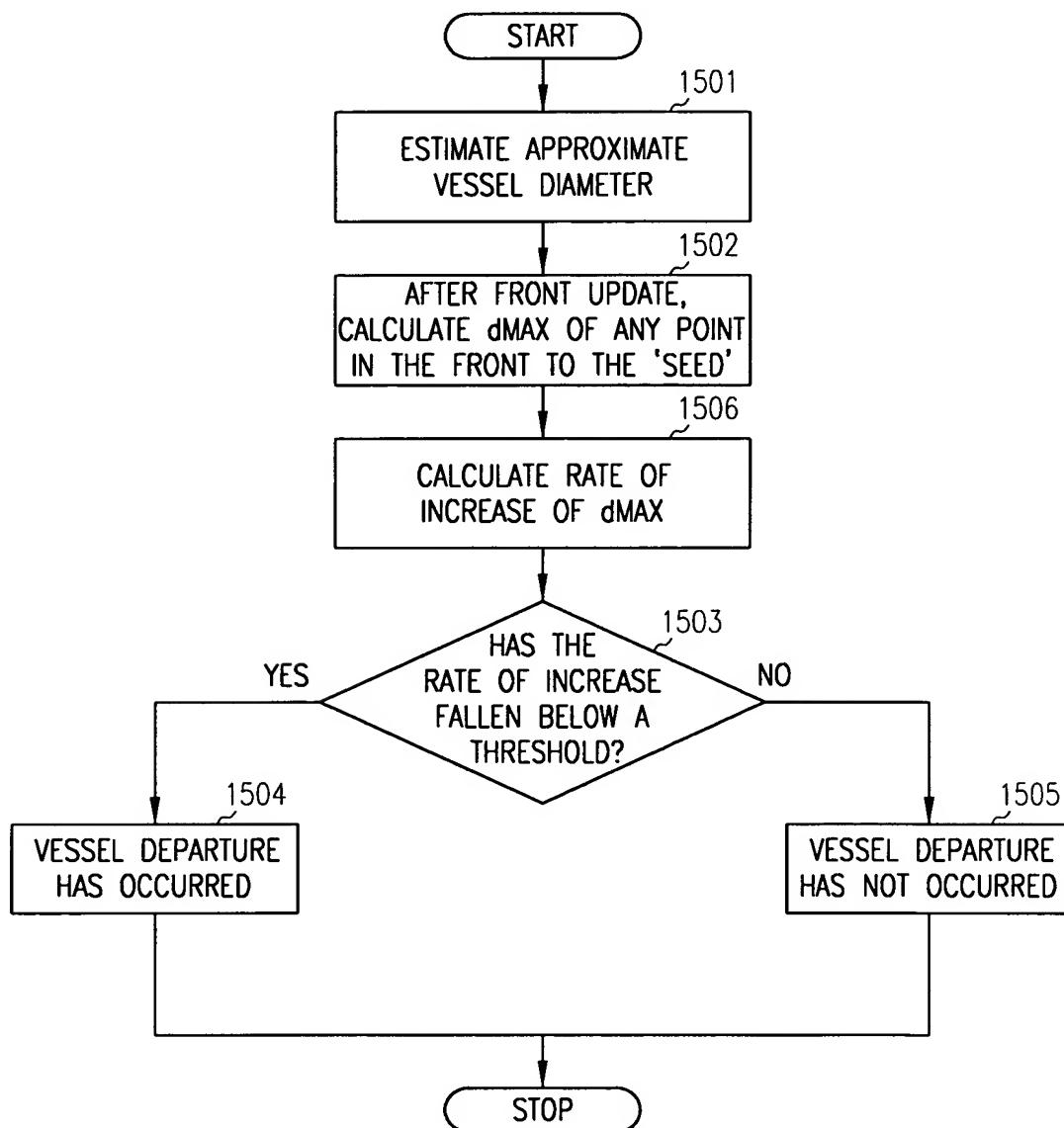


FIG. 15

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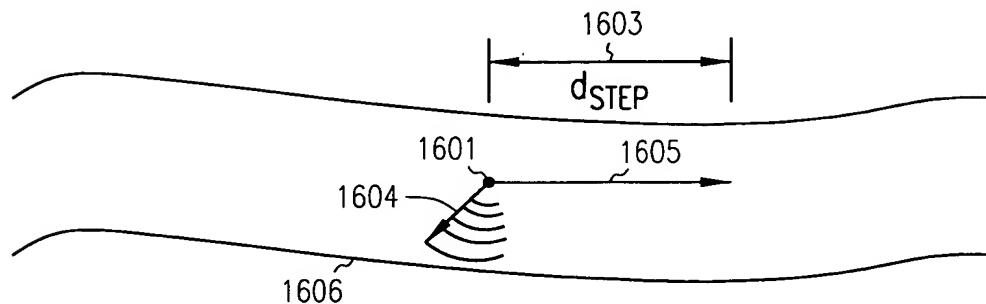


FIG. 16

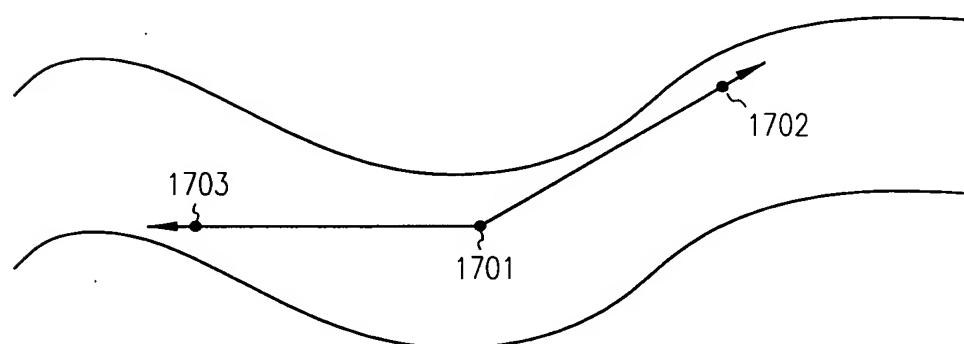


FIG. 17

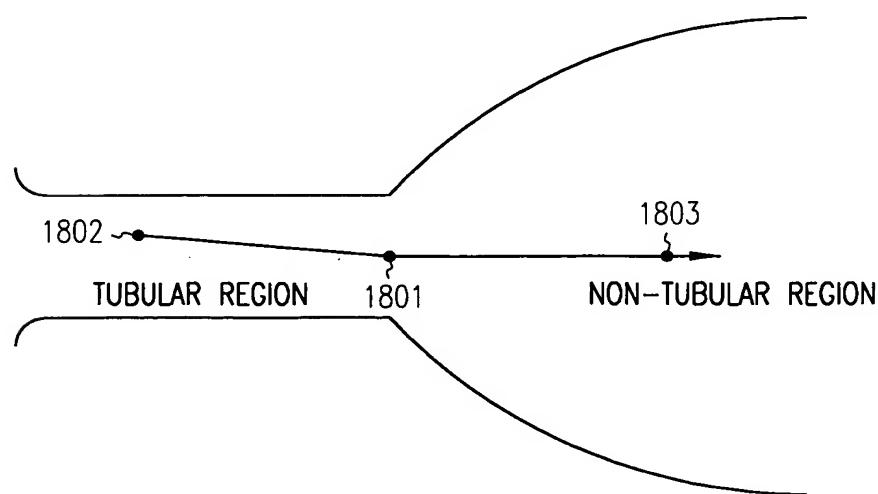
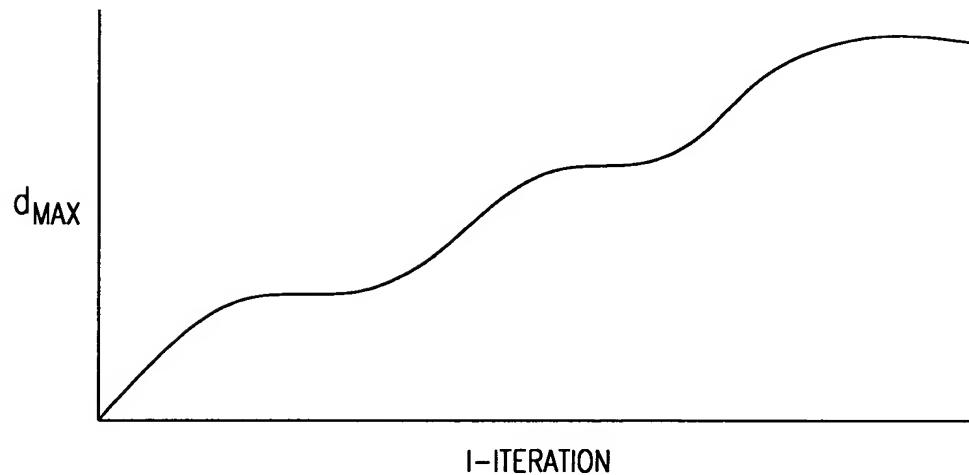


FIG. 18

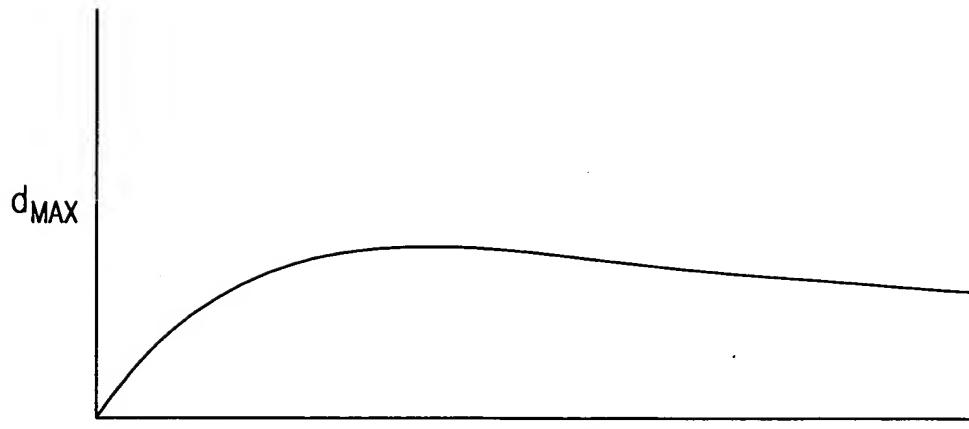
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INVENTOR NAME: Prabhu Krishnamoorthy et al.
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I-ITERATION

FIG. 19



I-ITERATION

FIG. 20

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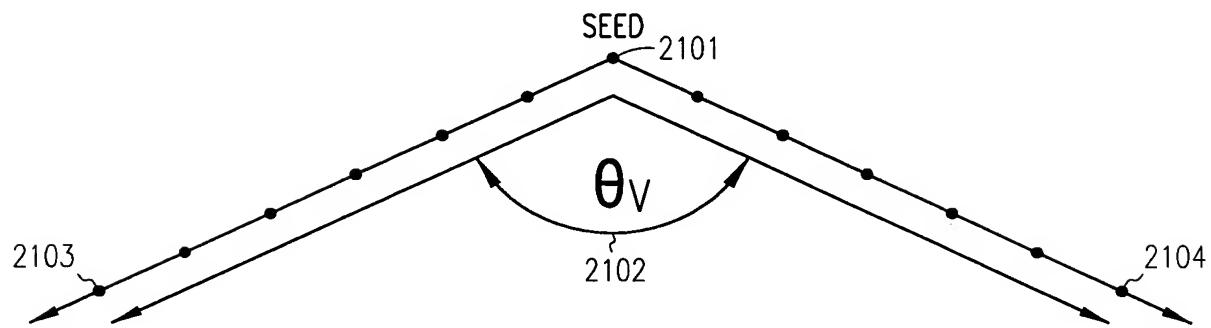


FIG. 21

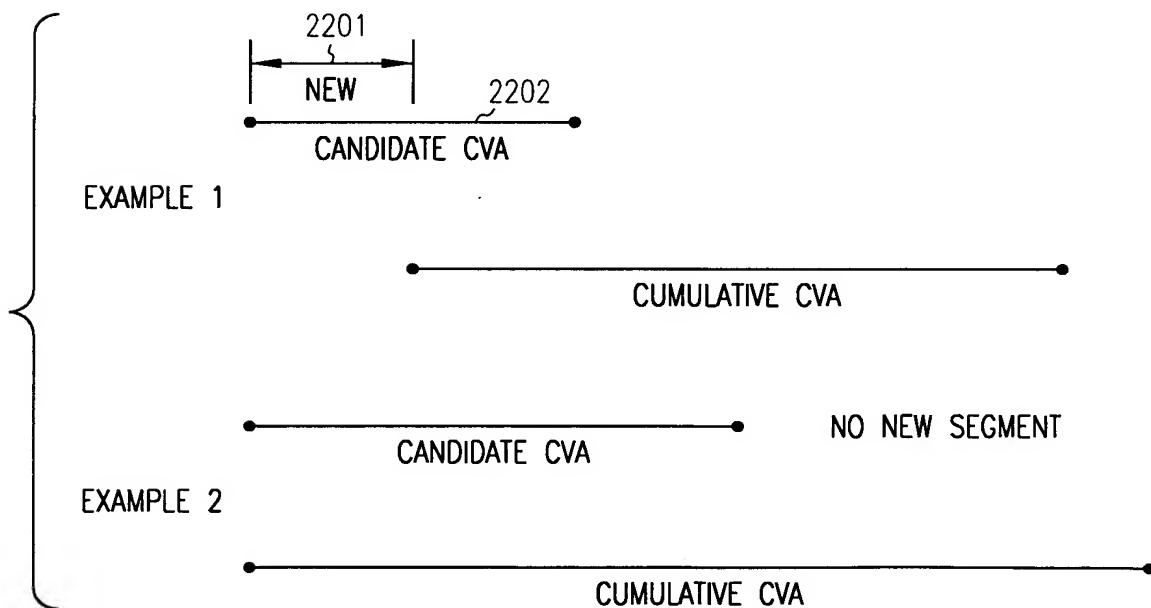


FIG. 22